# Hail Events by Size 1990-2011
## Hail 1" or Larger



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C D S

Produced by CDS Business Mapping, LLC. 06/2012
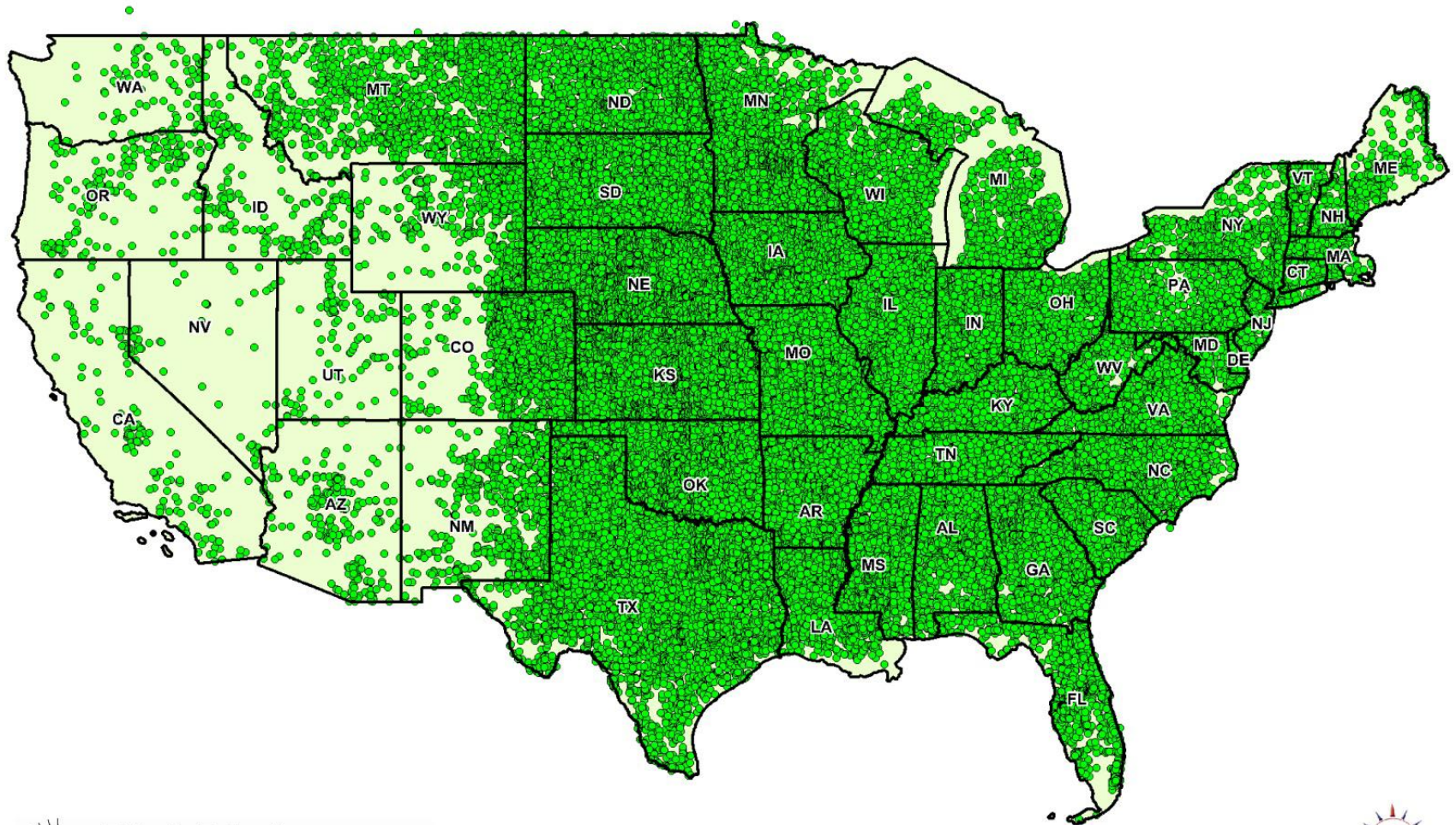
# Model Results
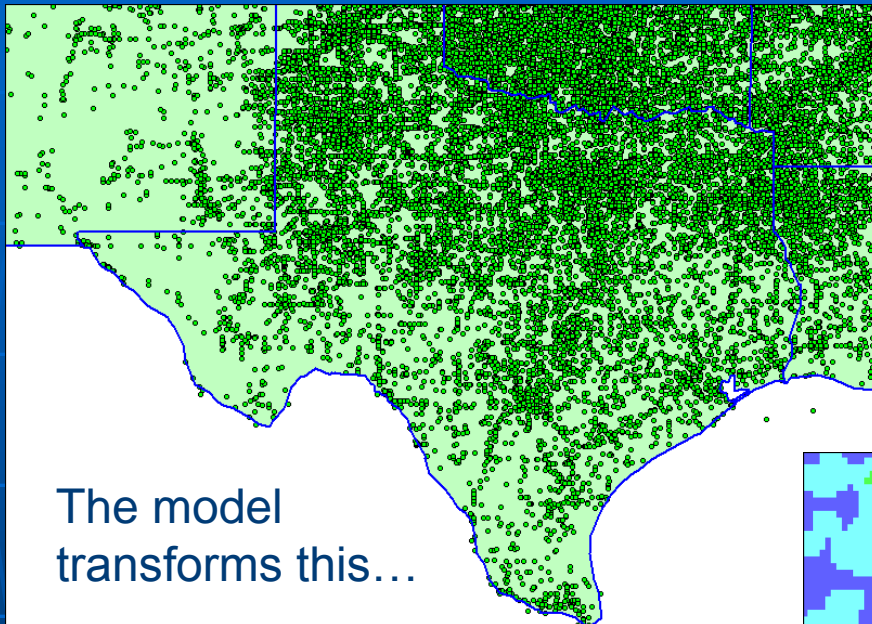


The model transforms this…

**Tornado Scores**
*CDS Tornado Model*

- 0 - No Risk
- 1 - Low Risk
- 4 - High Risk
- 3 - Elevated Risk
- 2 - Average Risk
- 5 - Extreme Risk
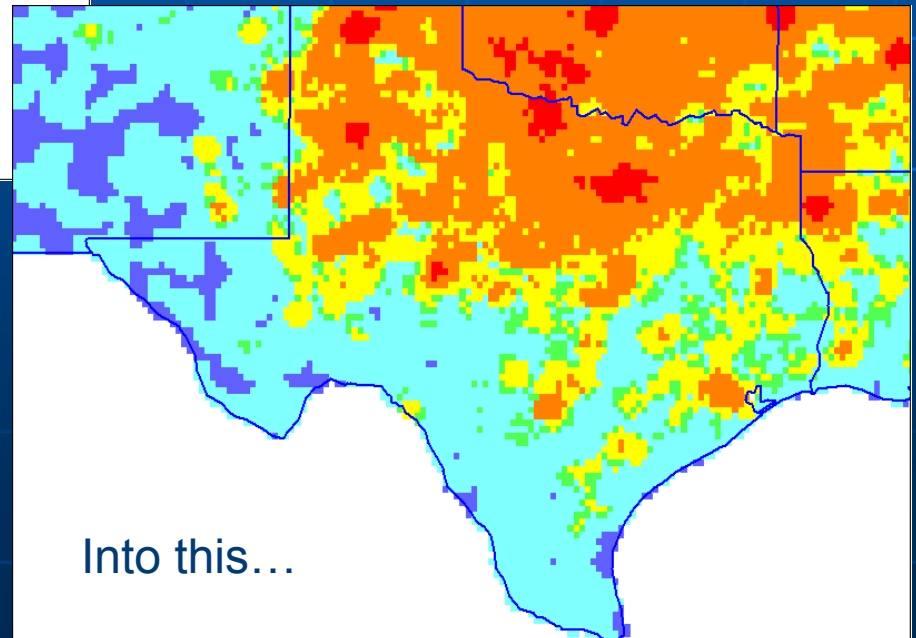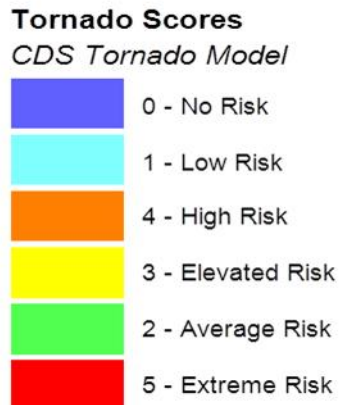
Into this…

# Hail Model Shaded by Score
## Hail 1" or Larger



**Scores**

- 0
- 1
- 2
- 3
- 4
- 5

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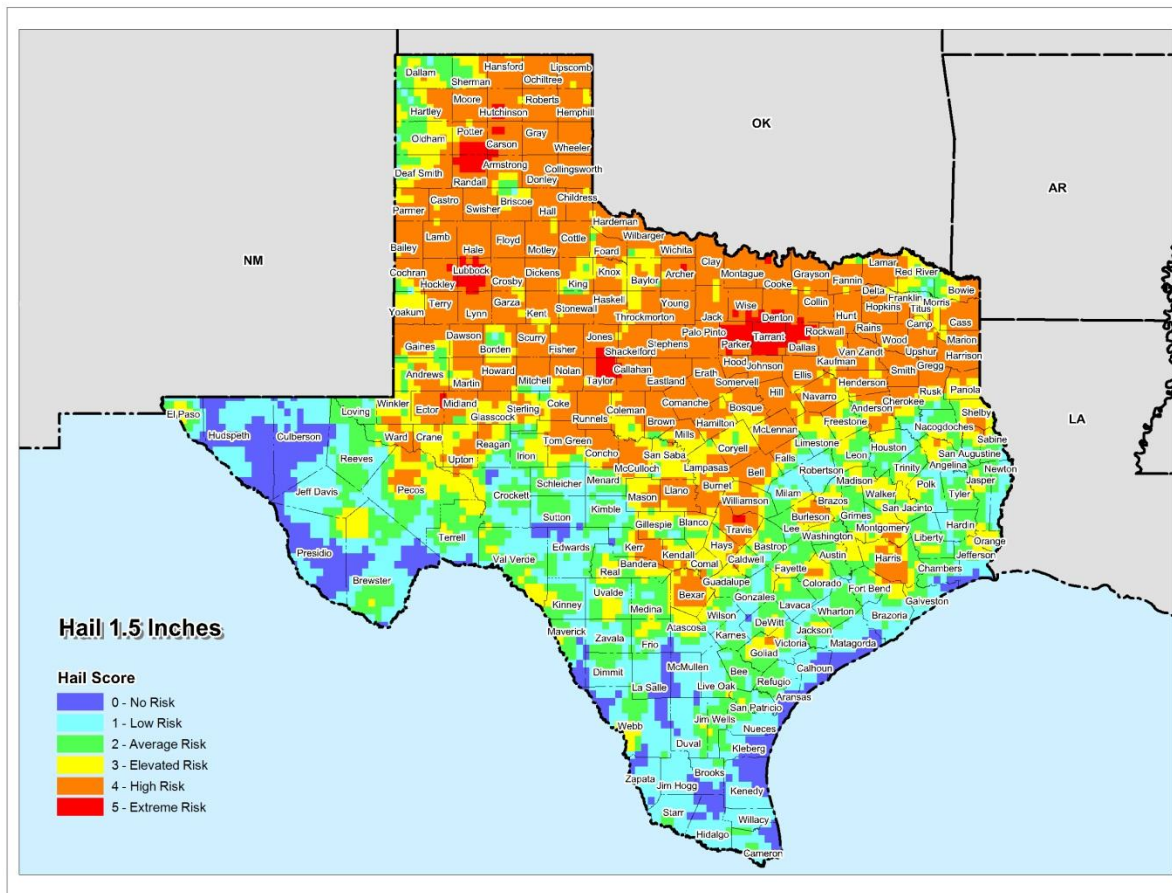*Produced by CDS Business Mapping, LLC. 06/2012*
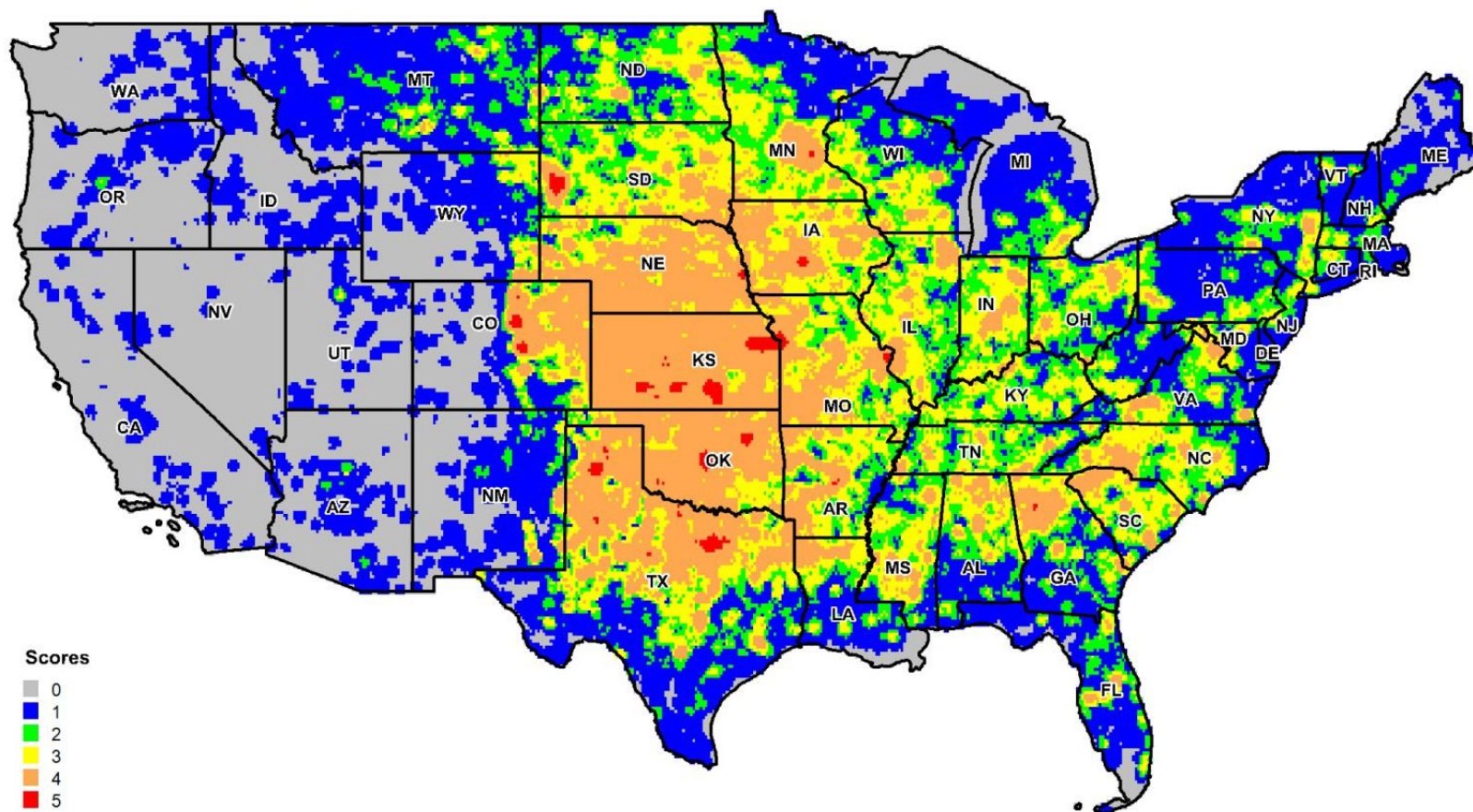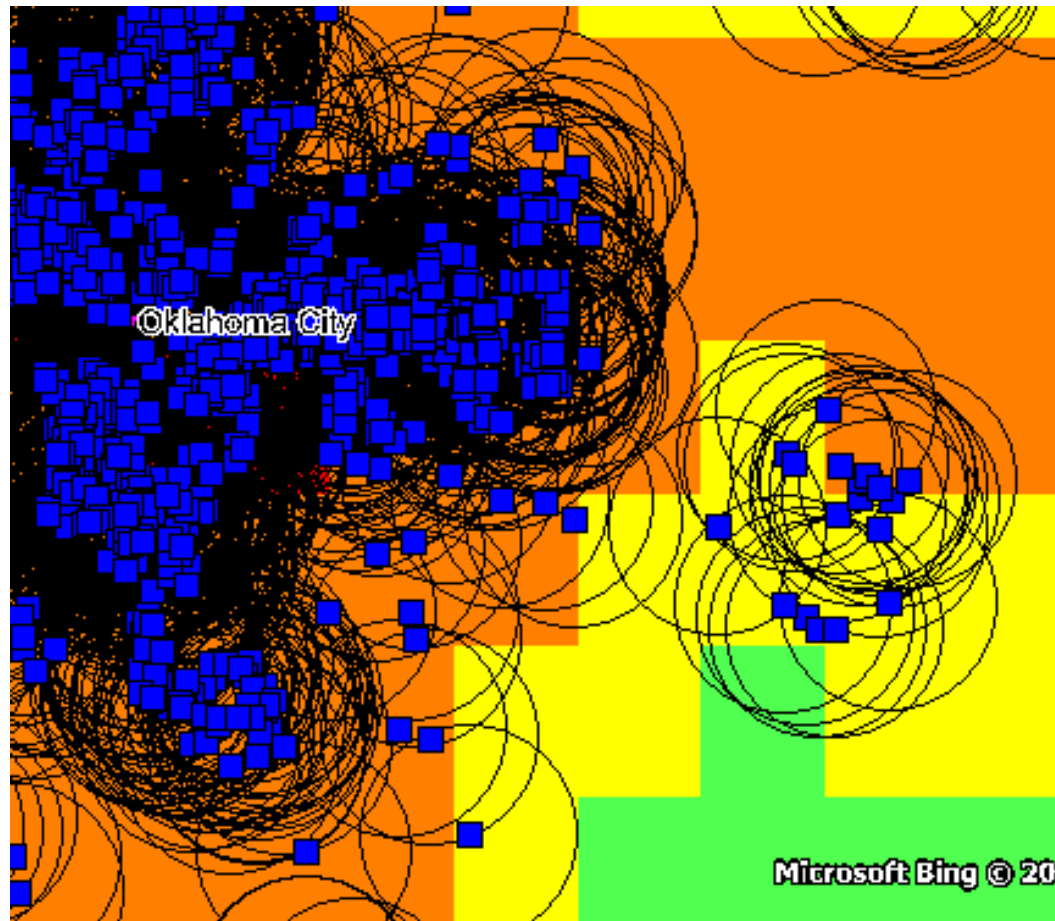
**Hail Events by Year**
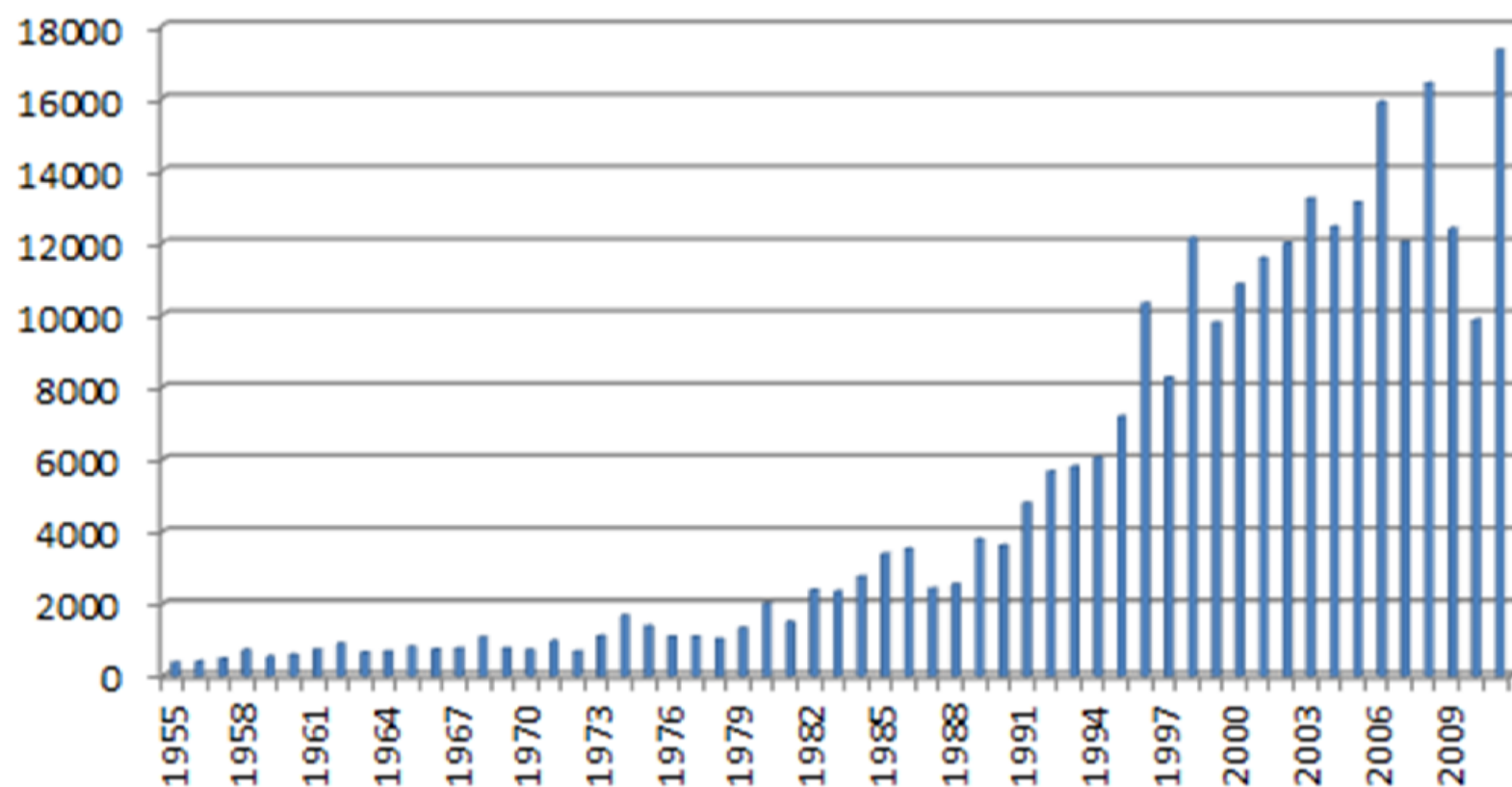
# CDS Hail Scores 1" and Larger
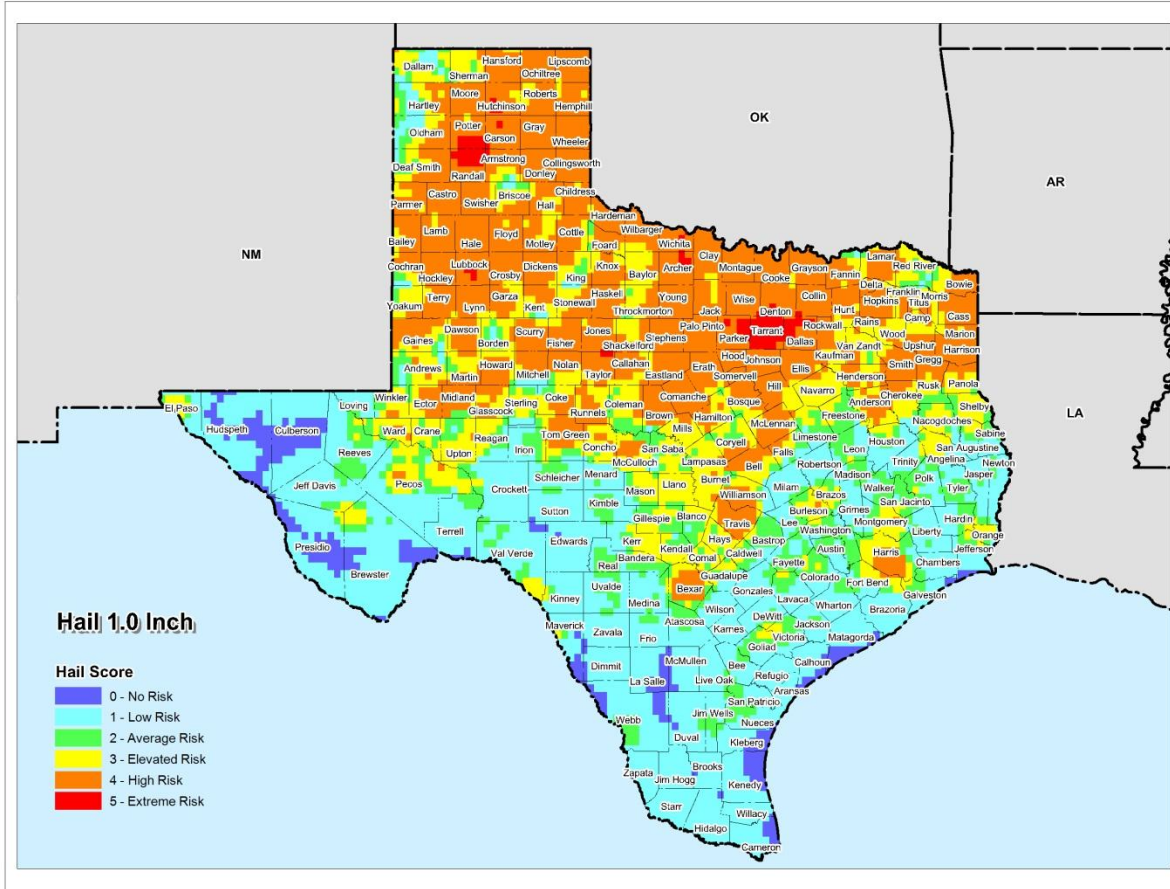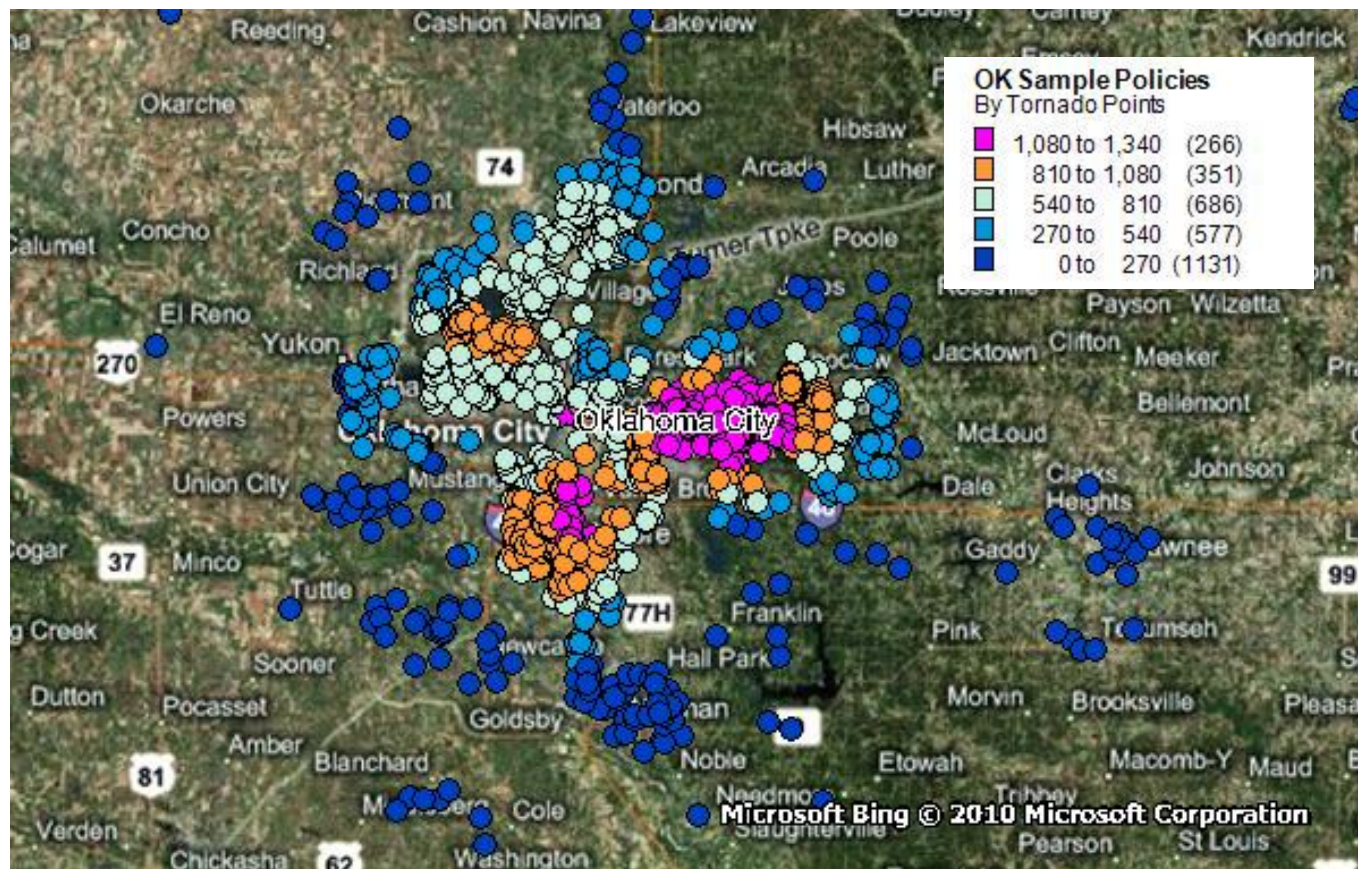
# CDS Hail Scores 1 ½" and Larger

# Aggregations



5 mile buffers were created around each policy.  The sum total number of "tornado points" around each policy was calculated. So a score of 5 gives 5 points, etc.  So its not just counting the policies, its using the scores as well

# Policies shaded by Total Points



You can now see the areas with the highest TIV concentrations and the highest tornado scores